
**FINAL MEADOW VISTA COMMUNITY PLAN AREA
PTEIR/PTHP CHECKLIST**

1. Timber Owner:

Name

Address

City _____ State _____ Zip Code

Phone (____) _____

2. Timberland Owner:

Name

Address

City _____ State _____ Zip Code

Phone (____) _____

3. Licensed Timber Operator:

Name _____ License #

Address

City _____ State _____ Zip Code

Phone (____) _____

3A. On-site Contact Person (If different from Licensed Timber Operator):

Name

Address

City _____ State _____ Zip Code

Phone (____) _____

4. PTHP Submitter:

Name _____

Address _____

City _____ State _____ Zip Code _____

Phone (____) _____

5. RPF Preparing PTHP:

Name _____ License # _____

Address _____

City _____ State _____ Zip Code _____

Phone (____) _____

6. Location of Timber Operations:

Section	Township	Range	Base & Meridian	Acreage	Assessor's Parcel Number

Total Acreage _____

a. Are timber operations entirely within Meadow Vista Community Plan Area?
_____ Yes _____ No

b. Number of PTEIR that this PTHP is associated with: _____

7. Silvicultural System(s):

Shelterwood, Preparatory Step _____ acres Shelterwood, Seed Step _____ acres,

Shelterwood, Removal step ____ acres

Seed Tree, Seed Step ____ acres Seed Tree, Removal Step ____ acres

Selection ____ acres Commercial Thin ____ acres

Transition ____ acres Sanitation-Salvage ____ acres

Special Treatment Areas ____ acres Rehabilitation ____ acres

Fuelbreak/Defensible Space ____ acres

Alternative Prescription ____ acres (similar to: _____)

Total Acreage = _____ acres

Defensible Space Area = _____ acres

Shaded Fuelbreak Area = _____ acres

Defensible Landscape Area = _____ acres

a. MSP will be met by: ____ Option (c) ____ Not applicable

b. Harvest Trees Marked by RPF: ____ Yes ____ No

Leave Trees Marked by RPF: ____ Yes ____ No

c. Stocking standards to be met and timetable in meeting them:

8. Yarding Systems:

Ground Based: ___ Tractor ___ Rubber Tired Skidder, Forwarder

___ Feller-Buncher, Processor

Cable: ___ Ground Lead ___ High Lead ___ Skyline















Special: ___ Animal ___ Helicopter ___ Other:

9. Proposed timber operating area has been personally inspected by the RPF and/or their designee: ___ Yes ___ No

10. Checklist and Mitigation Measures (responses in shaded areas indicate potential conflict with PTEIR mitigation measures)

A. Geology & Soils:

YES NO

- | | | |
|---|---|--|
| ___ |  | a. Is proposed timber operating area shown on current topographic map as part of this PTHP? |
|  | ___ | b. Are there any unstable areas or slide prone areas within timber operating area? |
| ___ |  | c. Has Erosion Hazard Rating been calculated for operating area? |
|  | ___ | d. Will heavy equipment be operated on any unstable or slide prone areas? |
|  | ___ | e. Is any new road construction proposed on slopes over 20%? |
|  | ___ | f. Will any new road construction need substantial cuts and/or fills? |
|  | ___ | g. Are any exceptions, alternatives or in-lieu practices proposed for this harvest? |
|  | ___ | h. Are timber operations proposed for any high or extreme EHR areas? |
|  | ___ | i. Will heavy equipment operate on slopes over 45%? |
|  | ___ | j. Will new road construction or reconstruction be over 100' in length? |
|  | ___ | k. Will maximum waterbar spacing be at intervals greater than those allowed for moderate EHR rated slopes? |
| ___ |  | l. Have all areas of Defensible Space harvesting been evaluated for need to retain some organic ground cover for soil stability? |
|  | ___ | m. Will heavy equipment operations occur when soils are saturated or near saturation? |
| ___ |  | n. Will mechanical clearing treatments on moderate to high EHR soils |

be on contours?

B. Hydrology and Water Quality

YES NO

- | | | |
|-------------------------------------|-------------------------------------|--|
| <input type="checkbox"/> | <input type="checkbox"/> | a. Are there any watercourses on or immediately adjacent to the proposed timber operating area? If no, answers to the remaining questions in this section are not required. |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | b. Are all watercourses found on or immediately adjacent to the proposed timber operating area classified and shown on the PTHP map? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | c. For class I & II watercourses, are WLPZs flagged by RPF or RPF's designee? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | d. Are EEZs proposed for class III Watercourses? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 1. If yes, have they been flagged by an RPF or RPF's designee? |
| <input type="checkbox"/> | <input type="checkbox"/> | e. Are EEZs proposed for class IV watercourses? |
| | | f. If any EEZs are proposed, show where on PTHP map, and state width of zone and what protection measures are proposed: |
| | | _____ |
| | | _____ |
| | | _____ |
| | | _____ |
| | | _____ |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | g. Will the widths of any WLPZ be less than those found in table 1 of 14 CCR 936.5? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | h. Will any commercial harvesting occur within any WLPZ or EEZ? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | i. Will harvesting within any WLPZ be other than a sanitation-salvage harvest? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | j. Is any new road construction proposed within any WLPZ? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | k. Are any exceptions, alternatives (other than increases in zone width) or in-lieu practices (other than winter operating plans) to standard Board of Forestry watercourse protection operating rules proposed for this timber harvest? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | l. Will winter harvest operations occur within any WLPZ? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | m. Are timber operations to occur in any wet areas not classified as watercourses? |
| <input type="checkbox"/> | <input type="checkbox"/> | n. Are there any downstream landowners within 1000' of proposed timber operations that may take water for domestic water use? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 1. If yes, have they been notified by letter and/or newspaper notice of proposed timber operations and request for domestic water use information? Attach copy of notices and any response letters. |

- ___ ☐ 2. Does PTHP map show where any domestic water use withdrawals occur.

C. Visual Resources:

YES NO

- ☐ ___ a. Are any green trees, other than public safety hazard trees, to be removed from any watercourse protection zone?
- ☐ ___ b. Are clearcutting or group selection harvesting methods proposed for use in this PTHP?
- ☐ ___ c. Will any new road construction be over 100' in length, or contain any substantial cuts and fills?
- ☐ ___ d. Will logging slash be left in areas of shaded fuelbreaks or within 100' of any residence?
- ☐ ___ e. Will logging be to a standard greater than 20" above ground?
- ___ ☐ f. Will at least 40% of vegetation cover over ground be retained after harvest operations?
- ___ ☐ g. Will a variety of size classes of vegetation be left in Shaded Fuelbreak and Defensible Landscape areas?

D. Biological Resources:

YES NO

- ___ ☐ a. Was proposed operating area inspected by a qualified professional for presence of listed species?
- ☐ ___ 1. Are any listed species present within the proposed operating area?
- ☐ ___ 2. Are any listed species present within the general area of operations?
- ☐ ___ 3. If answer to #2 is "yes:"
- ☐ ___ i. will timber operations potentially impact any nesting or buffer areas of nest sites of any listed species?
- ☐ ___ ii. will timber operations potentially impact any migration routes of listed species?
- ☐ ___ b. Are Valley Oaks present on site?
- ☐ ___ 1. If yes, are any proposed for harvest?
- ☐ ___ 2. If yes, is there any alternative to their harvest, while still achieving landowner's objectives?
- ☐ ___ c. Are any wetlands present on site?
- ☐ ___ 1. If yes, are any timber operations proposed within any wetlands boundary?
- ___ ☐ 2. Is boundary of wetlands flagged for protection?

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- ☐ ☐ d. Will timber operations occur within the buffer zone of any sensitive species?

E. Cultural Resources:

YES NO

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|--------------------------|--------------------------|--|
| <input type="checkbox"/> | <input type="checkbox"/> | a. Has an archaeological survey by a qualified professional been made on the proposed timber operating area? |
| <input type="checkbox"/> | <input type="checkbox"/> | b. Is a confidential archaeological addendum attached to the PTHP submission, if operating area covers over 3 acres? |
| <input type="checkbox"/> | <input type="checkbox"/> | c. Are there any potentially significant archaeological sites found within the proposed timber operating area? |
| <input type="checkbox"/> | <input type="checkbox"/> | d. Are timber operations proposed within any potentially significant archaeological sites? |
| <input type="checkbox"/> | <input type="checkbox"/> | e. If present, are sites flagged for protection? |

F. Noise:

YES NO

- | | | |
|--------------------------|--------------------------|---|
| <input type="checkbox"/> | <input type="checkbox"/> | a. Is there more than one residence within 1000' of proposed timber operations? |
| <input type="checkbox"/> | <input type="checkbox"/> | b. Will commercial timber operations involve the use of power driven saw equipment at times other than 7:00 a.m. to 9:00 p.m., Monday through Saturday? |
| <input type="checkbox"/> | <input type="checkbox"/> | c. Will commercial timber operations involve the use of heavy equipment at times other than 7:00 a.m. to 9:00 p.m., Monday through Saturday? |
| <input type="checkbox"/> | <input type="checkbox"/> | d. Will any commercial timber operations occur on National Holidays? |

G. Air Quality:

YES NO

- | | | |
|--------------------------|--------------------------|--|
| <input type="checkbox"/> | <input type="checkbox"/> | a. Has feasibility of slash treatments other than by burning been reviewed? |
| <input type="checkbox"/> | <input type="checkbox"/> | b. Are other methods feasible? |
| <input type="checkbox"/> | <input type="checkbox"/> | c. If vegetation debris treatment is to involve burning, will all necessary permits be obtained from CDF and the local air pollution control district? |
| <input type="checkbox"/> | <input type="checkbox"/> | d. Will burning occur on days other than permissible burn days? |
| <input type="checkbox"/> | <input type="checkbox"/> | e. Will consideration be given to potential impacts of smoke to neighbors, and efforts made to minimize potential smoke impacts to them? |
| <input type="checkbox"/> | <input type="checkbox"/> | f. If burning, will mass-ignition techniques be used? |
| <input type="checkbox"/> | <input type="checkbox"/> | g. If burning, will efforts be made to avoid the burning or smoldering of stumps? |

H. Transportation:

YES NO

- | | | |
|-------------------------------------|-------------------------------------|--|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | a. Will log hauling occur at times other than dry rainless periods when soils are not saturated? |
| <input type="checkbox"/> | <input type="checkbox"/> | b. Do roads needed for log hauling have sufficient sight distance for safe log truck use? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 1. If no, will use of flagger, pilot cars, etc. be needed to safely use roads? |
| <input type="checkbox"/> | <input type="checkbox"/> | c. Are encroachment permits needed for operations? |

I. Fire Protection:

YES NO

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|--------------------------|-------------------------------------|---|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | a. Are Defensible Space, Shaded Fuelbreak, and Defensible Landscape areas shown on PTHP map? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | b. Will all logging slash be chipped, removed, burned or buried within all shaded fuelbreak areas? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | c. Will all logging slash be chipped, removed, burned or buried within 100' of all residences, whether on property or adjacent to it? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | d. Will all other areas having logging slash be lopped to 20" or less above ground? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | e. Will an adequate amount and type of vegetation be removed to achieve effective fire hazard reduction goals? |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | f. If there is a shaded fuel break in the proposed project, was it designated by CDF or a local fire protection agency? |

J. Additional General Mitigation Measures:

1. The LTO shall harvest only those trees designated for cutting by the RPF.
 2. Should any potential archaeological site be discovered during operations, operations in the immediate area shall cease, the CDF archaeologist notified, and operations not resumed until any needed mitigation measures are agreed to by plan submitter and CDF.
 3. The LTO shall keep all heavy equipment out of flagged watercourse protection zones (WLPZ), equipment exclusion zones (EEZ) and special treatment areas.
 4. In order to reduce the spread of noxious weeds, all equipment used in timber operations will be inspected prior to entering the Meadow Vista Community plan area and again when equipment is moved out of the area. Equipment will be washed prior to entering if there is potential to bring in seeds or other material that might spread noxious weeds.
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5. Heavy equipment operations will not occur when soils are saturated or near saturation.
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Signatures:

Registered Professional Forester: _____ License No. _____

Date _____

Timberland Owner: _____ Date _____

Timber Owner: _____ Date _____

Plan Submitter: _____ Date _____

Licensed Timber Operator: _____ License No. _____

Date _____
